Mountain Weather Forecast

Peak District National Park

Forecast valid from 06:00 on Friday 26 May 2023 until 23:59 on Saturday 27 May 2023

Forecast Issued on Friday 26 May 2023 at 02:57

Confidence: High for a settled and generally dry day. Lower for exact amounts of cloud.

Headline for Friday 26 May 2023: Mostly dry with sunny spells.

Mountain weather hazards on Friday 26 May 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Sunny intervals	Cloudy	Sunny intervals	Sunny intervals
Precipitation probability					
<05%	<05%	10%	10%	<05%	<05%

Forecast for Friday 26 May 2023

Weather: Some clear spells during the early hours and a bright morning likely giving way to a mostly dry day with sunny spells. Fair-weather cloud likely thickening during the afternoon but sunny spells continuing for many into the evening. Perhaps a very isolated light shower during the afternoon.

Chance of cloud-free hill tops above 600m: 95% or greater.

Low cloud and visibility: Generally good or very good visibility. Perhaps briefly moderate in any light showers. Cloud well above summits throughout.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Friday 26 May 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	7/9 SW	8/11 SW	5/9 SW	4/7 SW	4/6 S	10/15 SE	10/14 S
300	4/6 SW	6/9 SW	5/8 SW	4/7 S	4/7 SE	6/12 SE	7/14 SE
Valley	3/7 S	5/8 SW	4/8 W	4/7 S	4/7 SE	4/8 SE	5/12 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/8	10/9	13/12	14/13	14/13	12/10	10/8
300	10/10	13/12	15/14	16/16	16/16	14/13	11/9
Valley	11/11	14/13	17/16	17/17	17/17	14/14	12/11
Freezing Level*	2600m	2600m	2600m	2500m	2400m	2400m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

UV levels will be high with protection advised despite any afternoon cloud.

Recent rainfall: measured at Cat & Fiddle: altitude 511m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
02:00 on Fri 26 May 2023	0mm	0mm	0mm

Forecast for Saturday 27 May 2023

Weather: Another dry day, with sunny spells and variable cloud amounts. UV levels are likely to be high once again. However, cloud perhaps thickening a little later in the day, but cloud bases staying above the hilltops.

Maximum wind: West-northwesterly 10-15 mph.

Chance of cloud-free hill tops above 600m: 95%

Low cloud and visibility: Visibility generally good or very good, with cloud bases above the hilltops. Perhaps poor in some patchy fog or low cloud first thing but this will soon clear.

Temperature: **Valleys:** Plus 8 Celsius, rising to plus 19 Celsius.
At 600m: Plus 9 Celsius, rising to plus 16 Celsius.
Freezing level: Above summits.

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